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#5

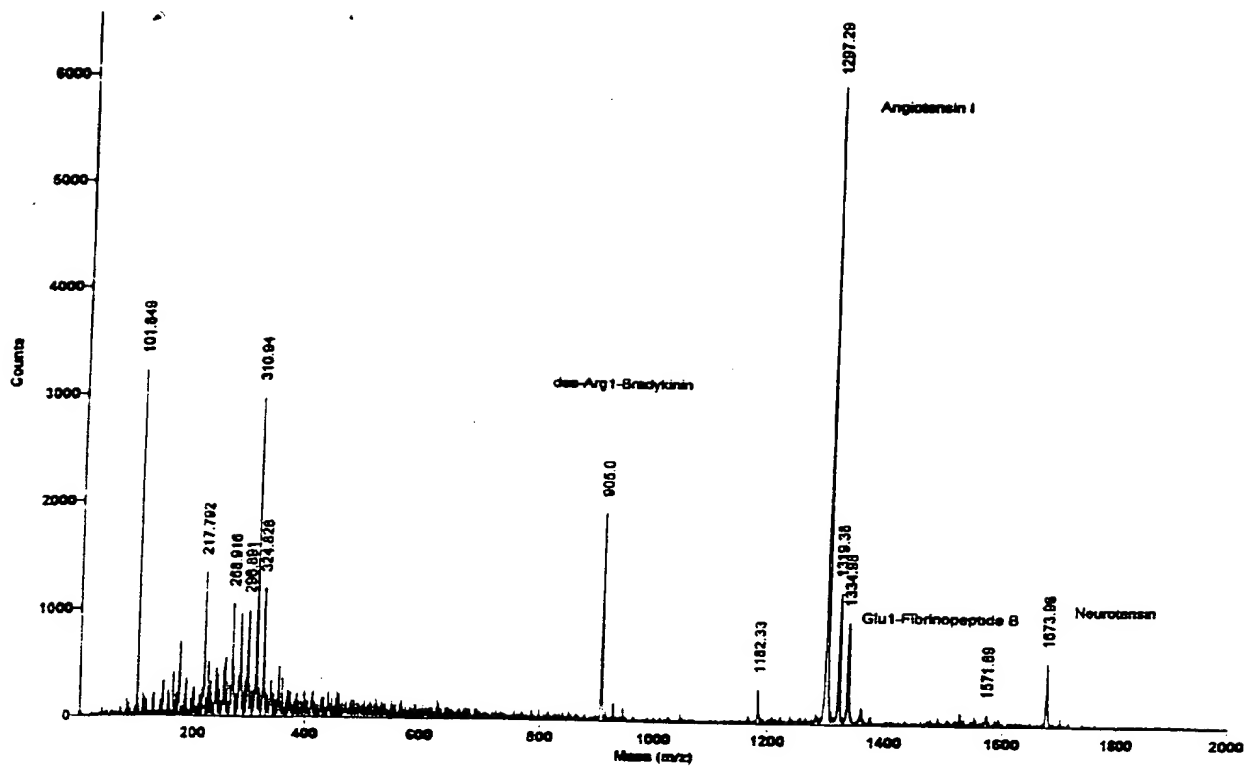


Figure 1.

TOF MS 01060260

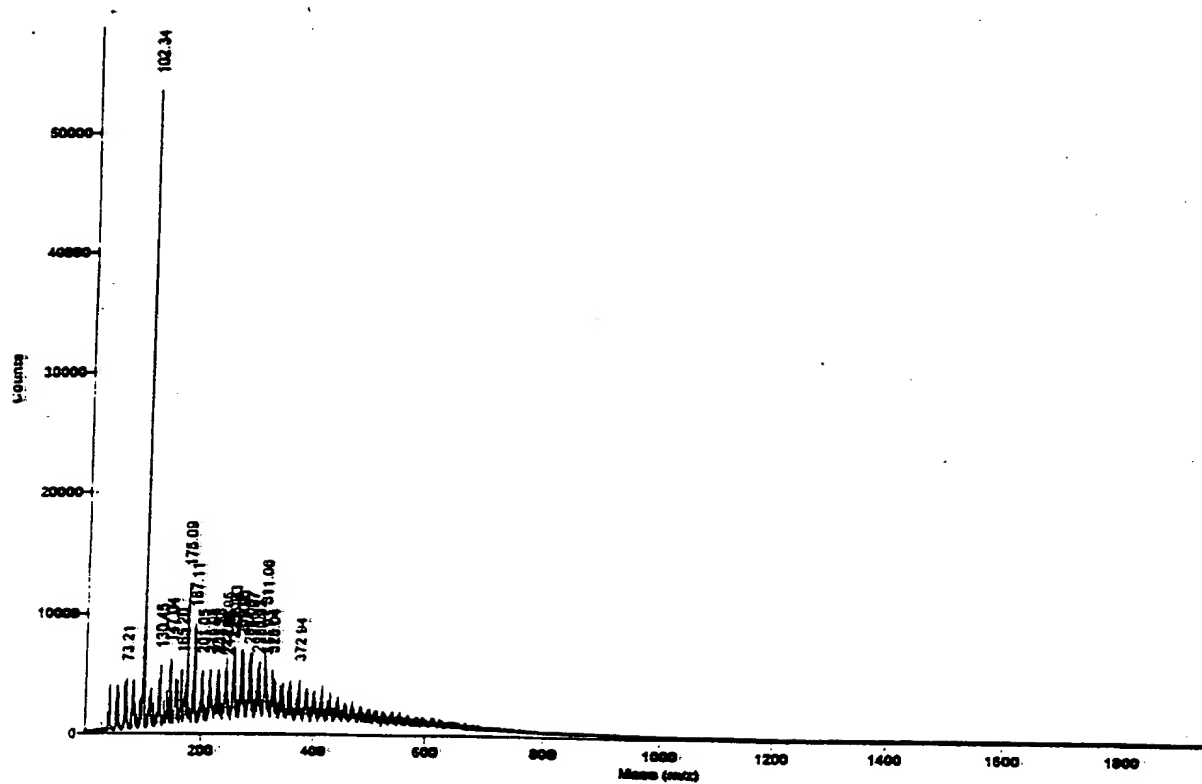
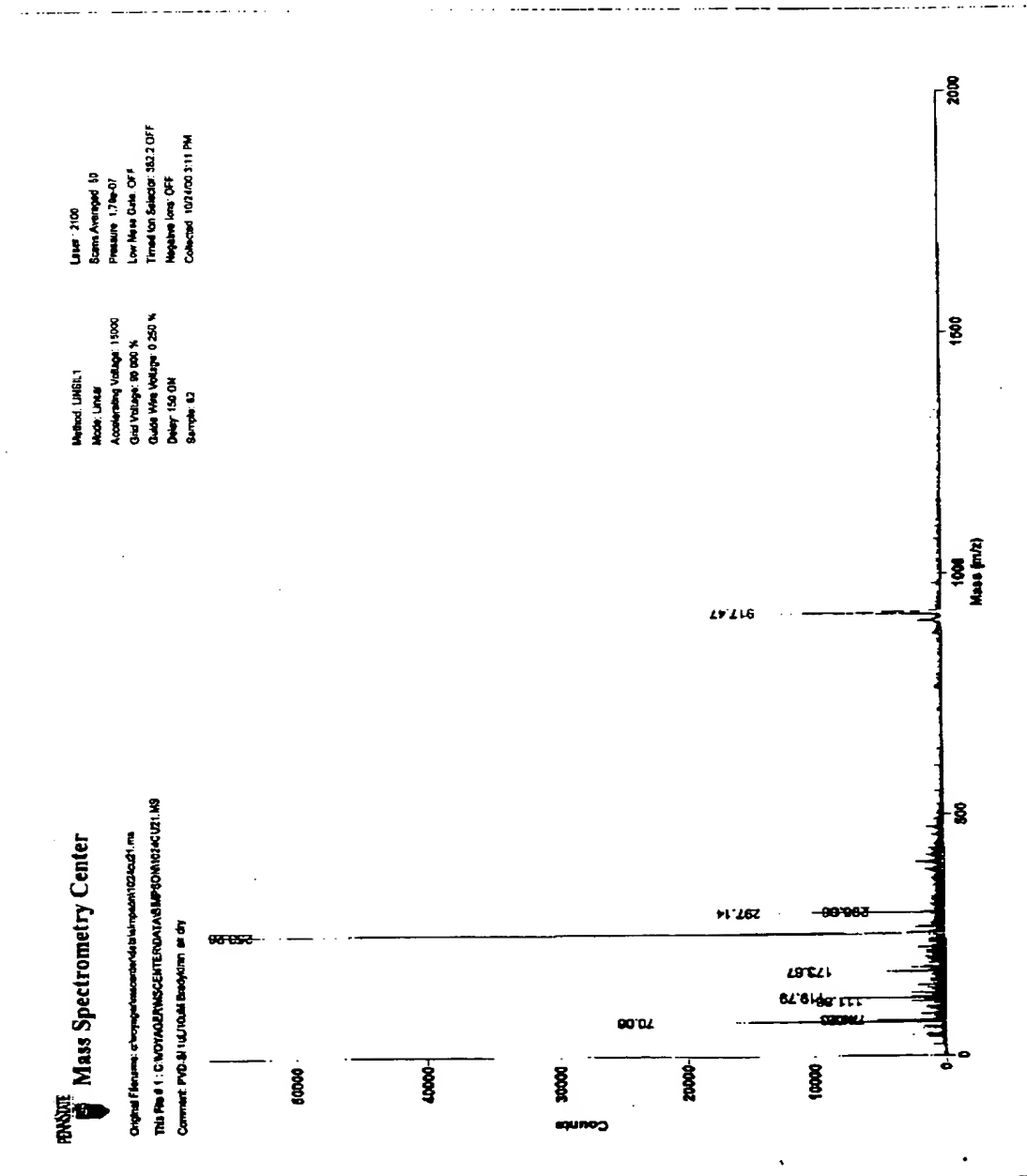


Figure 2.

0263030



09738940.072701
10.2220" 0465E260

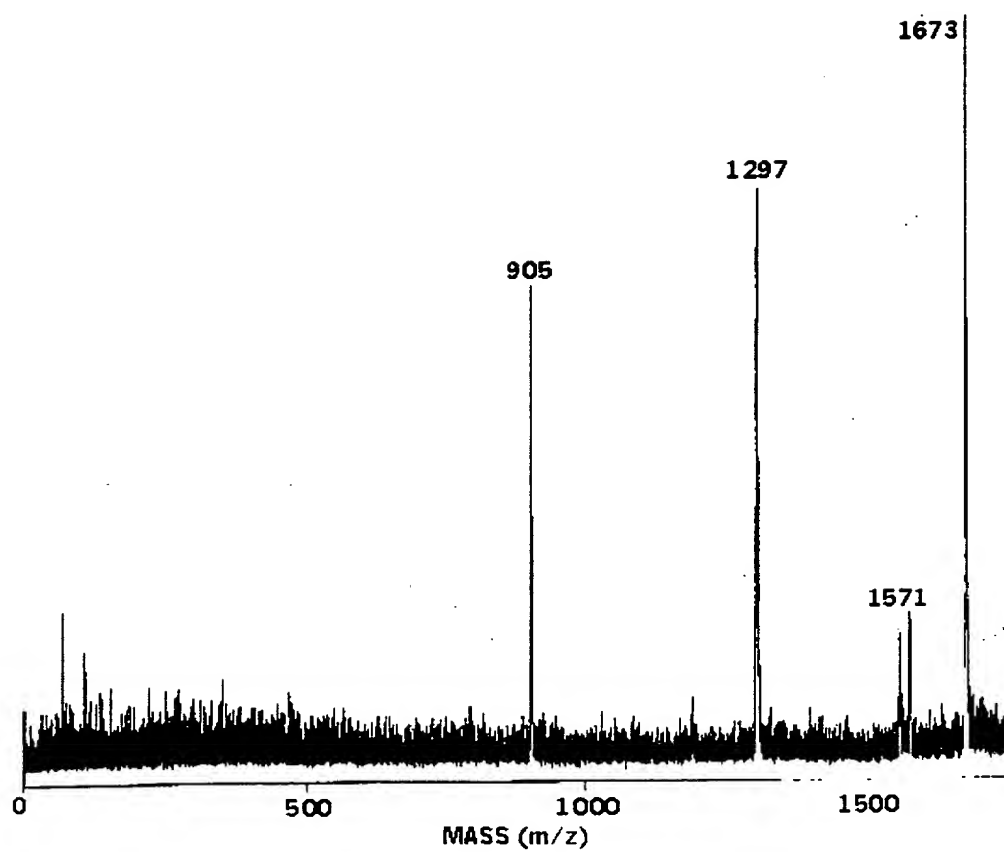


Figure 4.

FOI2010166260

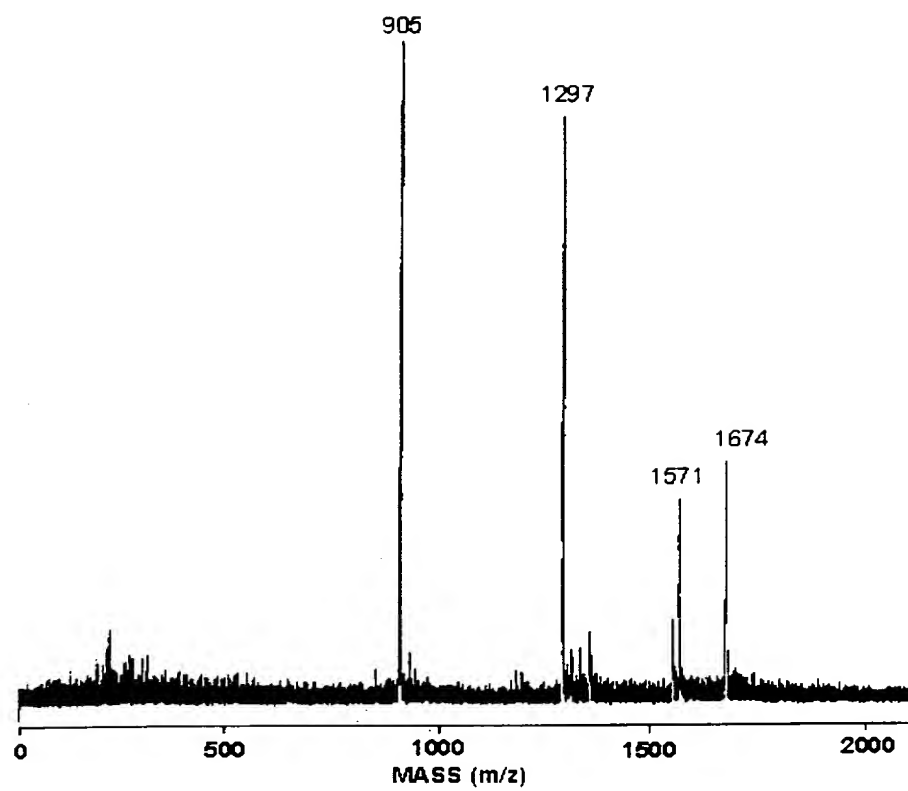


Figure 5.

09739940.07201
T0220"0466260

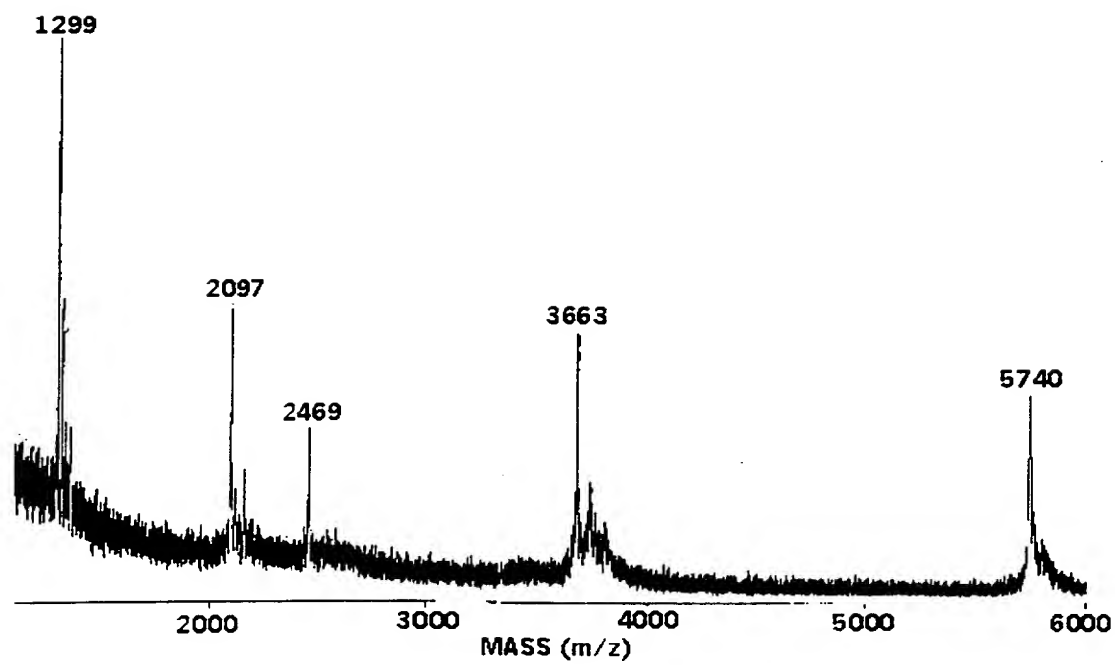


Figure 6.

TOF MS 01060750

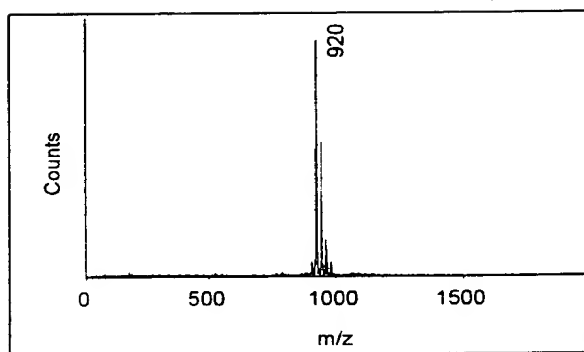


Figure 7.

TO220" 0466E/60

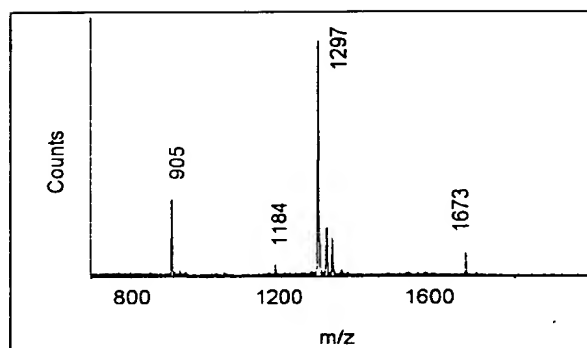


Figure 8.

TOC220-0165E/50

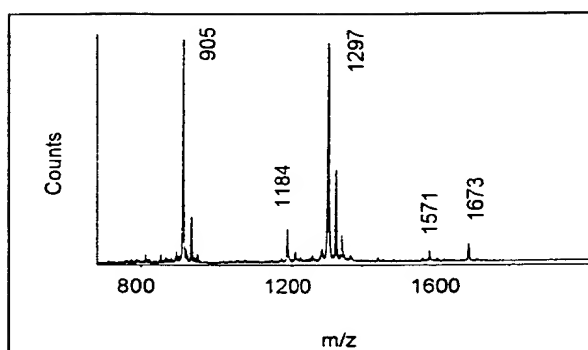


Figure 9.

FOI2010165260

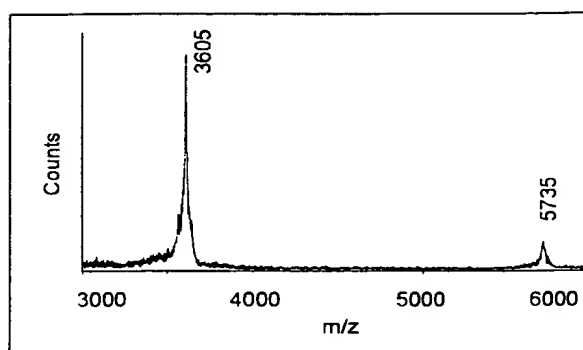


Figure 10.

FOI# 04066260

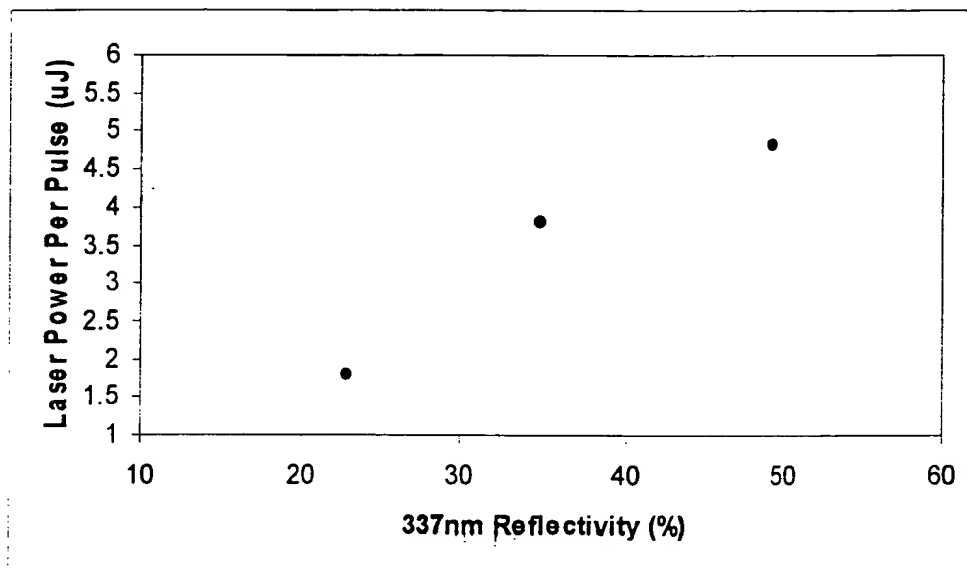


Figure 11.

FD4240" 0166E260

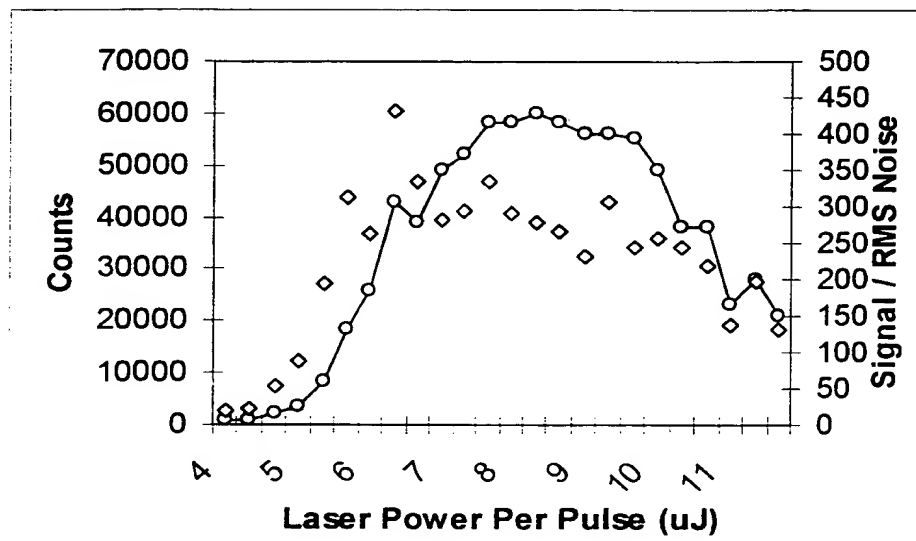


Figure 12.

FOE20-0106E260

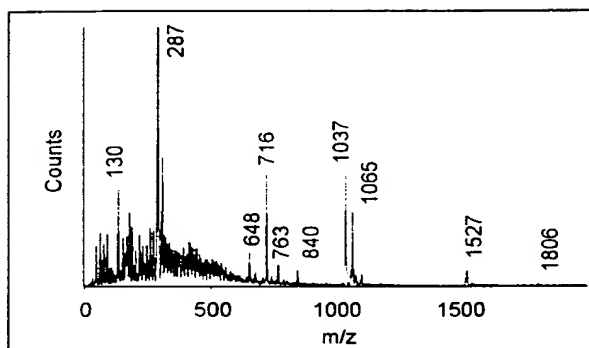
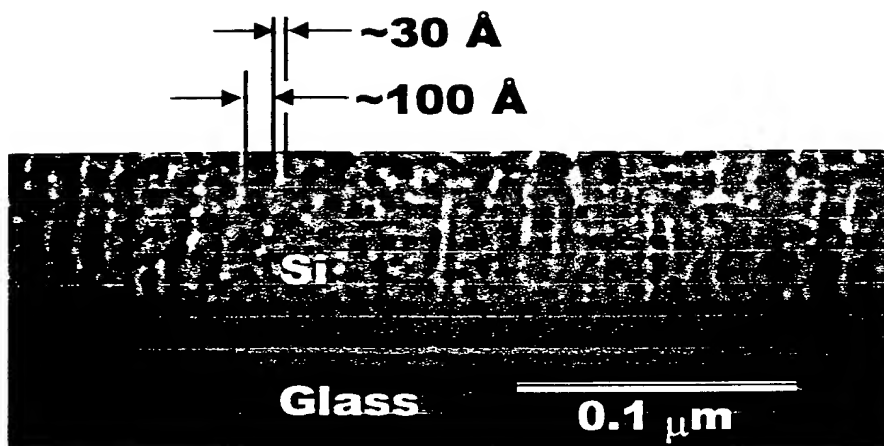


Figure 13.

09739940-072701



Deposition Conditions

Temperature	120 °C
Power	500 W
Pressure	7.8 mTorr

Figure 14a.

092940-0465260

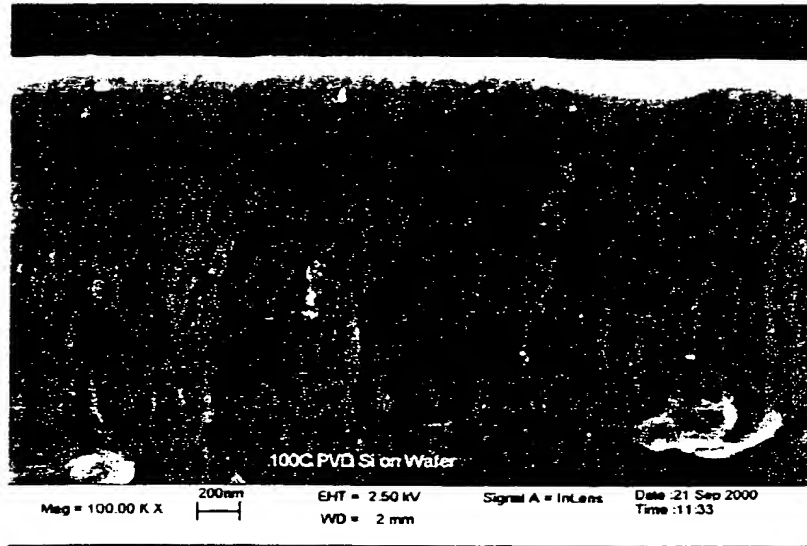


Figure 14b.

TO/220" 0466E250

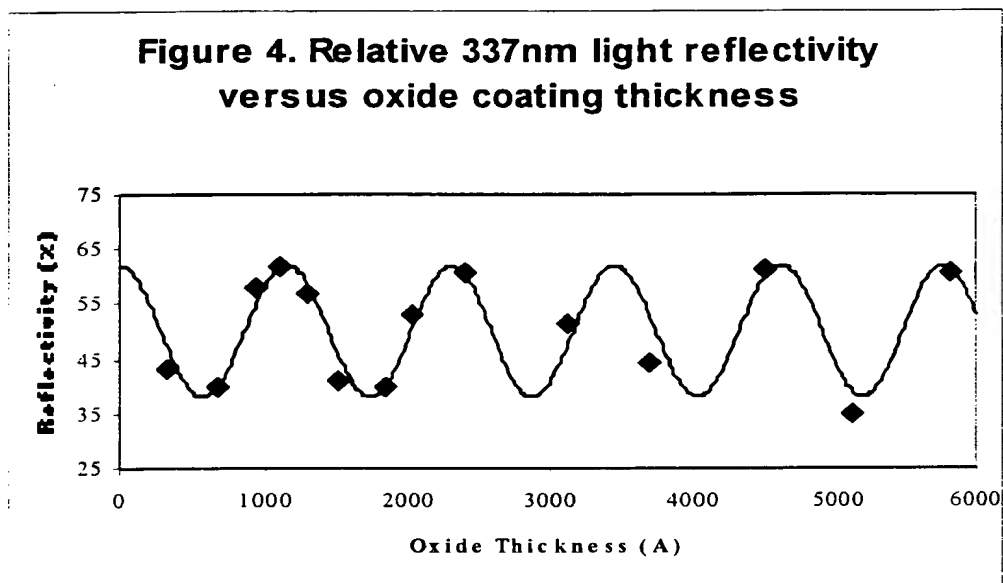


Figure 15.

FD-220-0165260

**Figure 5. Relative molecular detection counts
versus oxide coating thickness.**

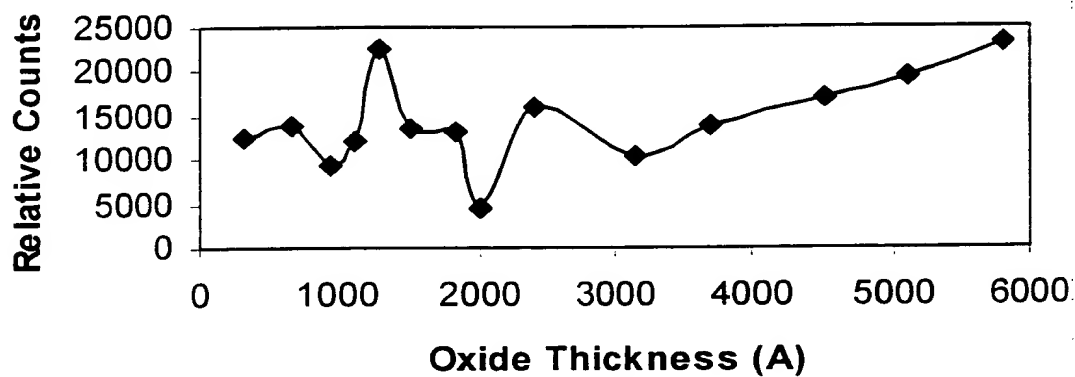


Figure 16.

FO/220" 0465E/60

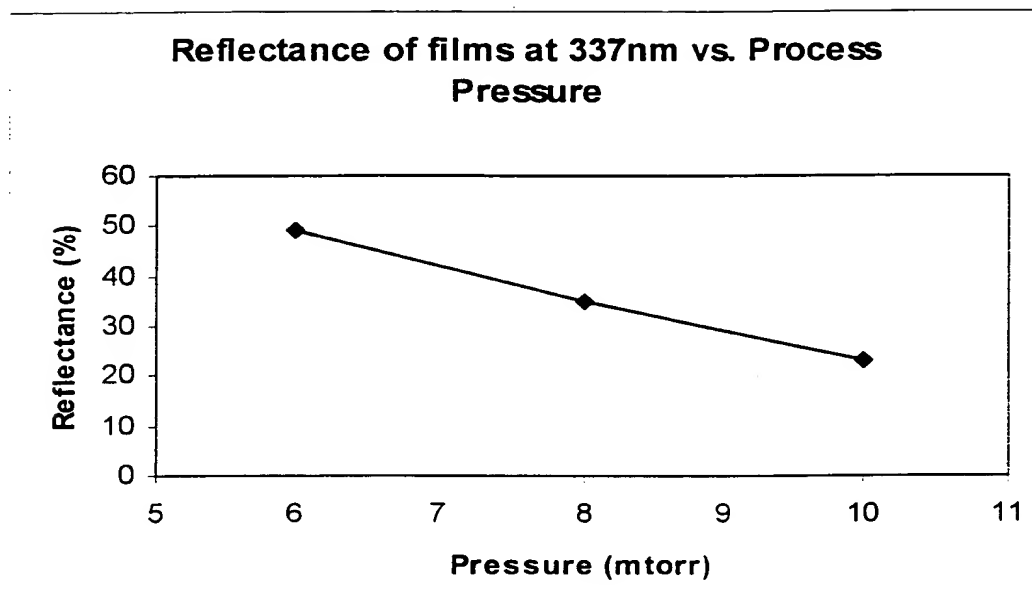


Figure 17.

107270.07663760

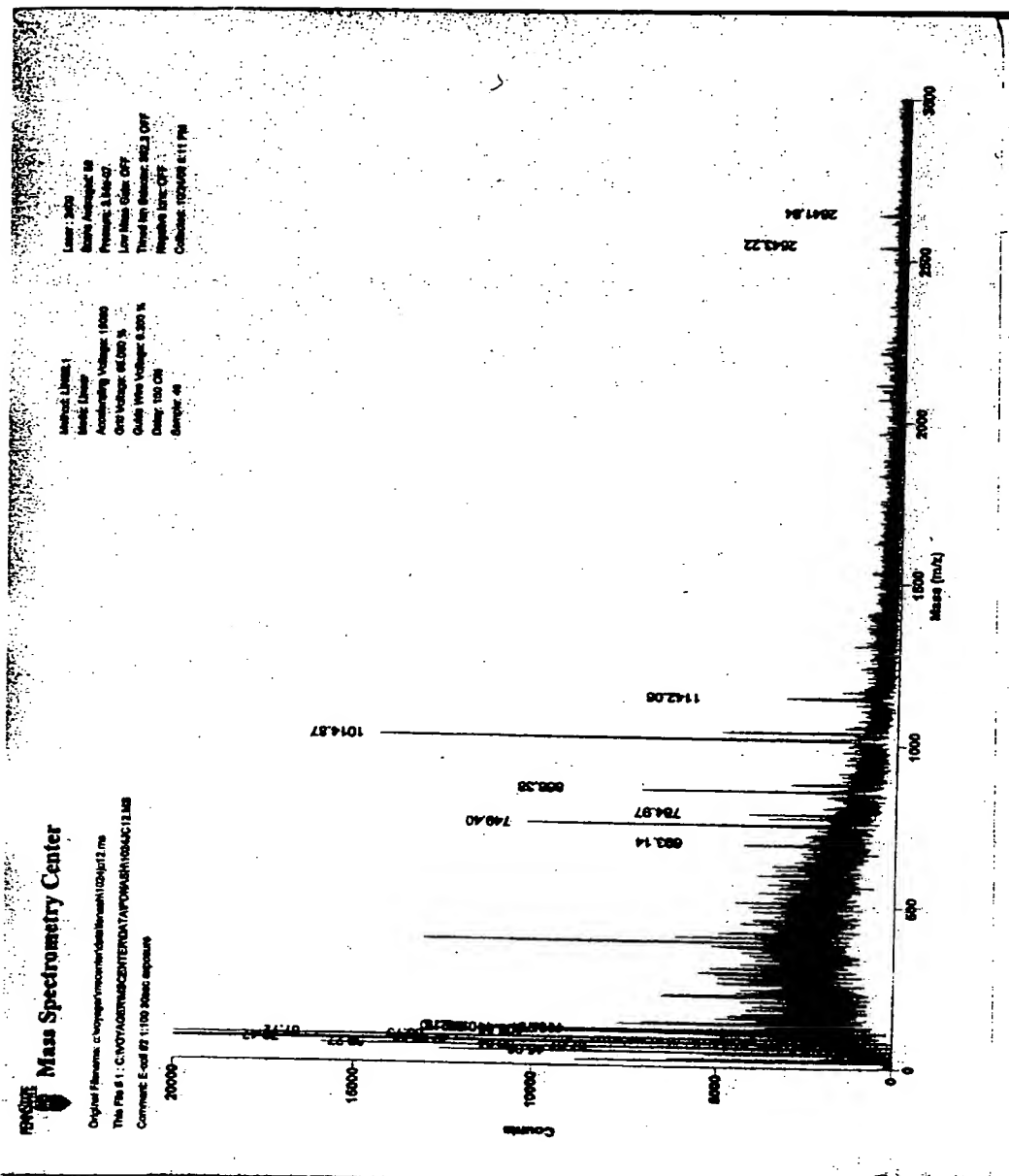


Figure 18a.

09739940.07201

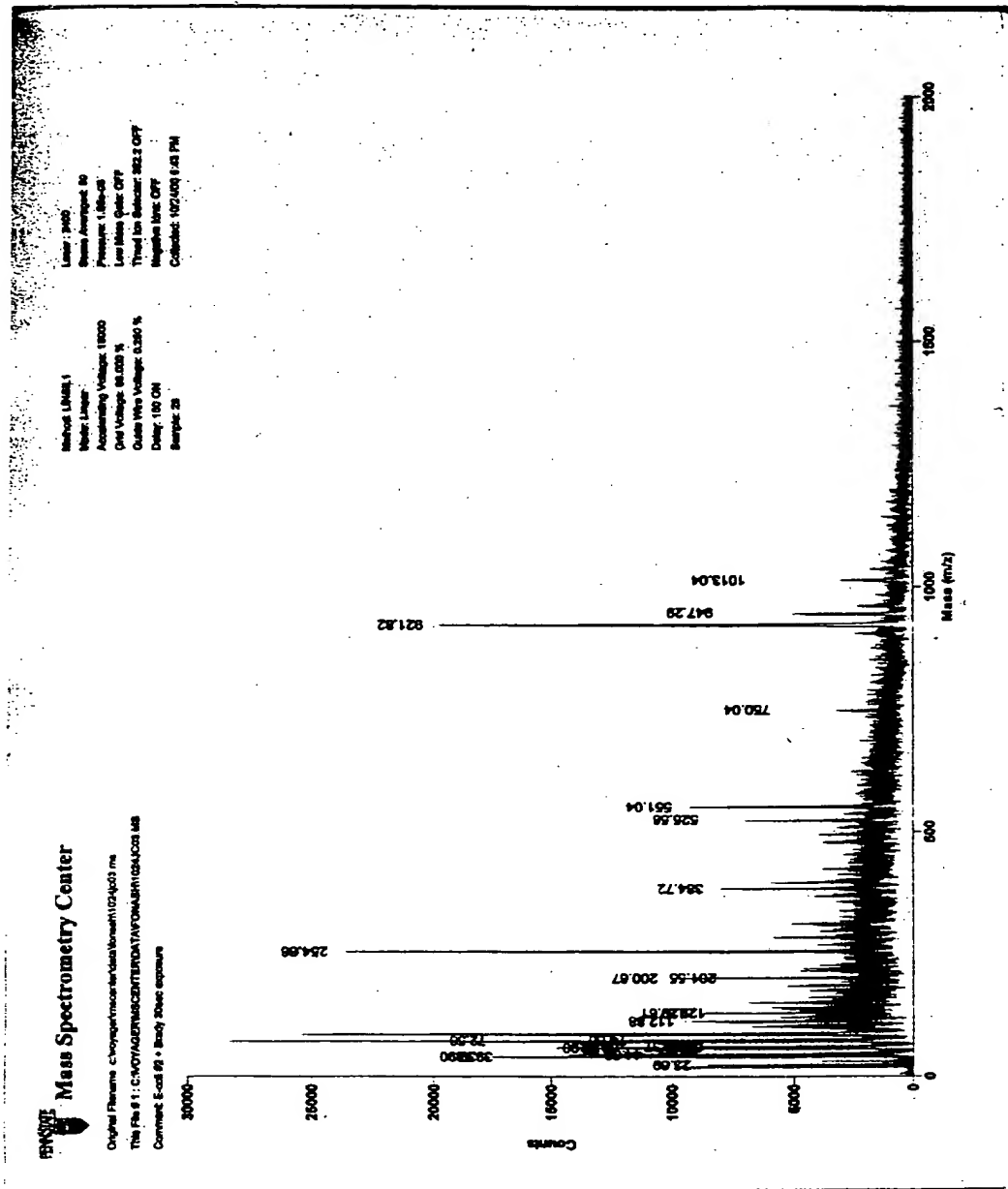


Figure 18b.

10/27/01 01:06:26

Mass Spectrometry Center

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This File Is: C:\MSDCS\CENTER\DATA\F01502.D
Comment: US control

Method: LINSIL
Mode: Linear
Accelerating Voltage: 15000
Grid Voltage: 80.000 %
Guide Wire Voltage: 0.250 %
Delay: 100 ON
Sample: 43
Laser: 2300
Scan Averaged: 50
Pressure: 3.00e-08
Low Mass Gate: OFF
Trimmed for Selector: 302.2 OFF
Negative Ion: OFF
Collected: 10/15/00 11:53 AM

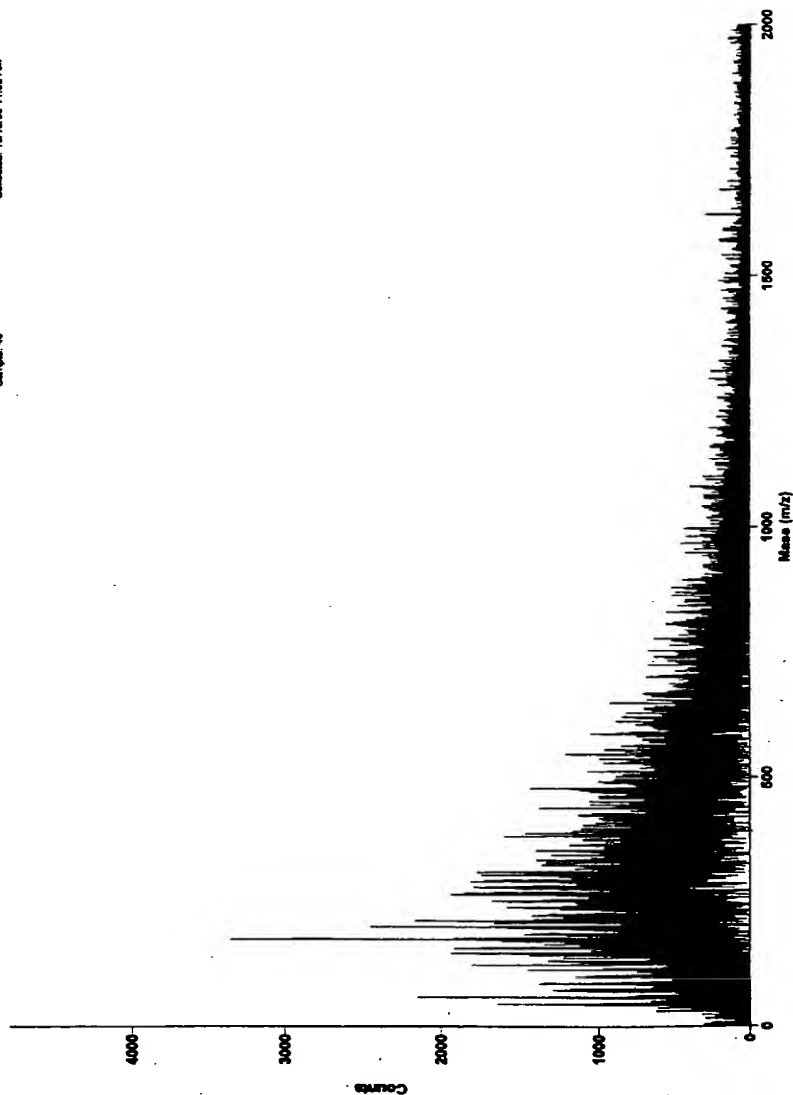


Figure 19a.

107220" 0466E260

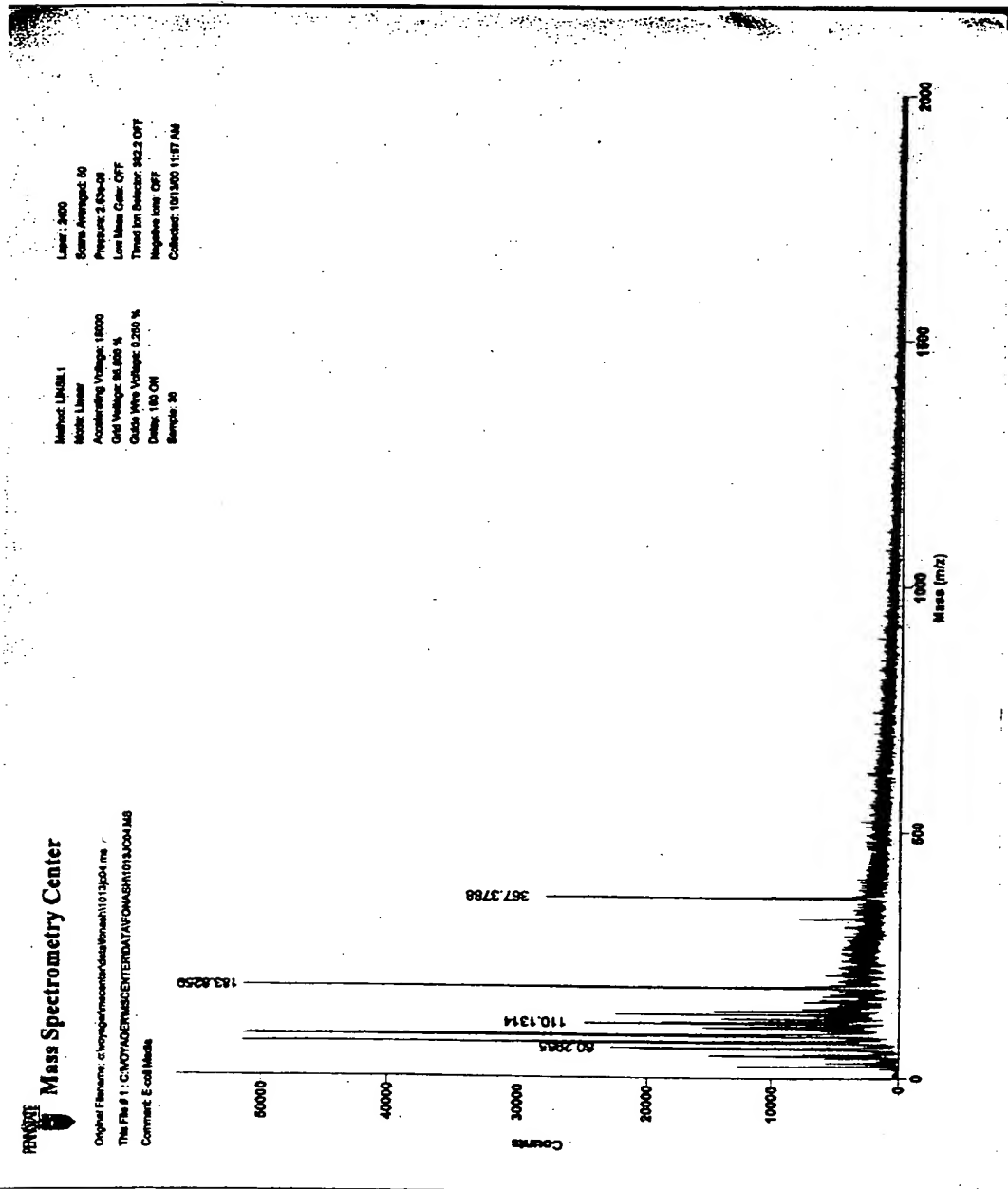


Figure 19b.

09739940-072204

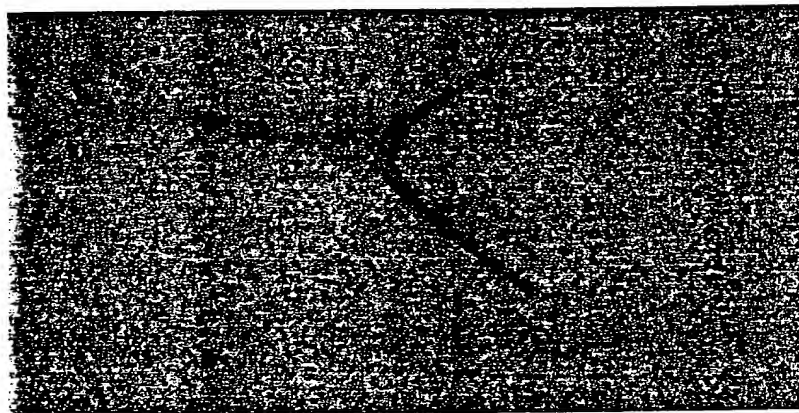


Figure 20.

0973940-02704
T0420"0455E60

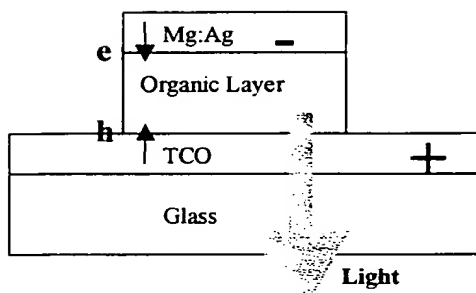


Figure 21.

TO 220" 0466250

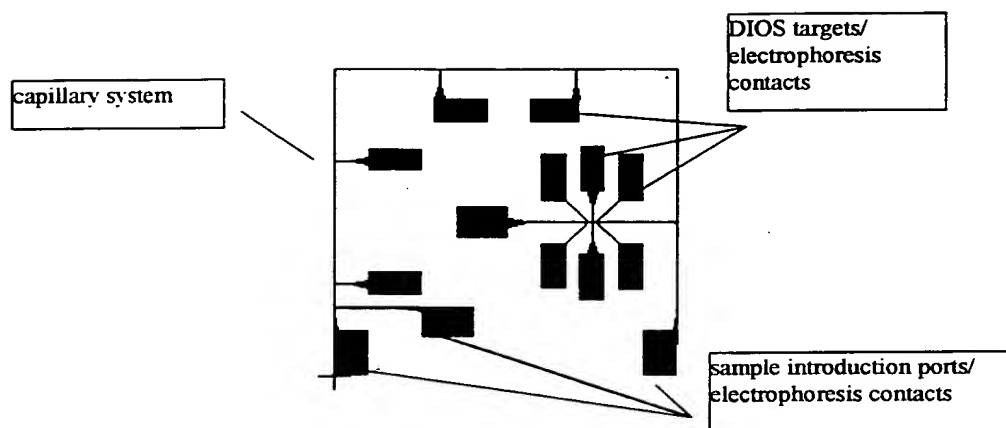


Figure 22.